4. The method as claimed in claim 1, wherein the coating fluid is itself used for temperature control of at least one of the zones.

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- 5. The method as claimed in claim 1, wherein the die in its mounts may be moved and/or swiveled.
- 6. The method as claimed in claim 1, wherein the bending occurs substantially perpendicularly to the backing material or substantially in or against the direction of travel of the backing material.

- The method as claimed in claim 1, wherein the backing material is guided along an apparatus which produces counterpressure, in particular a roll.
- 8. The method as claimed in claim 1, wherein the substance is applied by means of the die through a perforated cylinder onto the backing material.
- 9. The method as claimed in claim 1, wherein the bending of the die is controlled as a function of the amount of the substance that is applied, determined on the traveling web.
- 10. The method as claimed in claim 1, wherein the substance at the processing shear has a dynamic zero temperature viscosity of from 0.1 Pa.s to 1 000 Pa.s, preferably from 1 Pa.s to 500 Pa.s.

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- 11. The method as claimed in claim 1, wherein the substance is a solution, dispersion, prepolymer or thermoplastic polymer, preferably a hot-melt adhesive, with particular preference a hot-melt pressure-sensitive adhesive.
- 12. The method as claimed in claim 1, wherein the backing material is a roll or belt having an abhesive surface, the abhesive surface comprising in particular a coating